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PTO/SB/21 (02-04)  
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/082,833	
	Filing Date	02/25/2002	
	First Named Inventor	GRAVES, S. et al.	
	Art Unit	2874	
	Examiner Name	PAK, S.H.	
Total Number of Pages in This Submission	4	Attorney Docket Number	P00079US2A

ENCLOSURES (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Gregory S. Kolocouris, Reg. No. 47,714 Benesch, Friedlander, Coplan & Aronoff LLP
Signature	
Date	7/16/04

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : GRAVES, S. et al.  
TITLE : OPTICAL TRANSMISSION TUBE AND APPLICATIONS THEREOF  
SERIAL NO. : 10/082,833  
FILING DATE : February 25, 2002  
EXAMINER : PAK, S. H.  
ART UNIT : 2874  
CONFIRMATION NO. : 4638  
DOCKET NO. : P00079US2A (new), P90079US2A (old)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REVOCATION OF PRIOR POWERS OF ATTORNEY AND  
NEW POWERS OF ATTORNEY**

BRIDGESTONE CORPORATION states that it is the assignee of record of the entire right, title, and interest of U.S. Serial No. 10/082,833 by virtue of a chain of title from the inventors to the assignee as shown below:

1. U.S. Serial No. 10/082,833 was assigned from Steven M. Graves and Minoru Ishiharada to Bridgestone Corporation on March 11, 2002 and March 14, 2002, respectively. The assignment document was recorded in the USPTO on June 11, 2002 at Reel 012968, Frame 0228.

Assignee hereby revokes all prior powers of attorney and appoints the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Michael Huber, Reg. No. 44,783  
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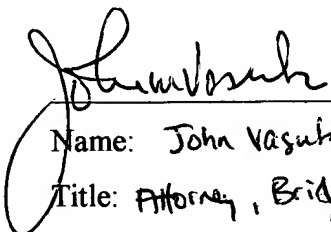
Please direct all future correspondence to:

Chief Intellectual Property Counsel  
Bridgestone Americas Holding, Inc.  
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Akron, OH 44317

Attached to this Power of Attorney is a "Certificate Under 37 C.F.R. §3.73(b)."

Respectfully submitted,

June 18, 2004  
Date

  
Name: John Vasuta  
Title: Attorney, Bridgestone Corp.



**CERTIFICATE UNDER 37 CFR 3.73(b)**

IN RE APPLICATION OF : GRAVES, S. et al.  
TITLE : OPTICAL TRANSMISSION TUBE AND APPLICATIONS THEREOF  
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DOCKET NO. : P00079US2A (new), P90079US2A (old)

BRIDGESTONE CORPORATION states that it is the assignee of the entire right, title and interest in the above-identified patent application by virtue of an assignment from the inventor of the above-identified patent application. The assignment document was recorded in the Patent and Trademark Office for which a copy is enclosed herewith.

The undersigned has reviewed all the documents in the chain of title of the above-identified patent application and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

June 18, 2004  
Date

John Vasquez  
Name: John Vasquez  
Title: Attorney, Bridgestone corp.